

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/052900

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H02M3/158

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H02M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 617 015 A (GODER ET AL) 1 April 1997 (1997-04-01) column 6, line 3 – line 33; figures 1,4a column 7, line 24 – line 47; figure 5a	1-8
A	US 2003/086279 A1 (BOURDILLON LAURENCE) 8 May 2003 (2003-05-08) abstract; figures 3,4	1-8
A	US 6 437 917 B1 (OOSHIMA TETSUYA ET AL) 20 August 2002 (2002-08-20) cited in the application the whole document	1-8
A	US 5 751 139 A (JORDAN ET AL) 12 May 1998 (1998-05-12) column 4, line 44 – column 5, line 38; figures 1,3	1-8

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the International search

7 April 2005

Date of mailing of the international search report

19/04/2005

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Information on patent family members

International Application No

PCT/IB2004/052900

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
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			JP	10186522 A	14-07-1998
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